

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| S7 | 16 | ("3113986" "3231635" "3251905" "3390207" "3598887" "3634549" "3670054" "3700633" "4219627" "4226952" "4677133" "4764535" "5039755" "6127444" "6221964" "RE27145"). PN. | US-PGPUB; USPAT | OR | ON | 2009/08/19 10:00 |
| S8 | 10 | ((XAVIER) near2 (MUYLDERMANS)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/08/19 10:01 |
| S9 | 3 | ((EMMANUELLE) near2 (OIGNOUL)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/08/19 10:01 |
| S10 | 14 | ((XAVIER) near2 (MUYLDERMANS)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/08/19 10:02 |
| S11 | 7 | ((EMMANUELLE) near2 (OIGNOUL)).INV. | EPO; JPO; DERWENT | OR | OFF | 2009/08/19 10:02 |
| S12 | 11 | S8 or S9 | US-PGPUB; USPAT | OR | ON | 2009/08/19 10:02 |
| S13 | 16 | S10 or S11 | EPO; JPO; DERWENT | OR | OFF | 2009/08/19 10:02 |
| S14 | 1 | "20070155846".pn. | US-PGPUB; USPAT | OR | ON | 2009/08/19 11:54 |
| S15 | 7203 | shell.as. or shell.asn. | US-PGPUB; USPAT | OR | ON | 2009/08/19 12:28 |
| S16 | 6364 | (block and (monovinyl or arene or styrene) and (diene or butadiene)).dm. | US-PGPUB; USPAT | OR | ON | 2009/08/19 12:30 |
| S17 | 330 | S15 and S16 | US-PGPUB; USPAT | OR | ON | 2009/08/19 12:30 |
| S18 | 95 | (hydrogenat\$ and block and (molecular adj weight) and foam\$).dm. | US-PGPUB; USPAT | OR | ON | 2009/08/19 12:35 |
| S19 | 1754 | 521/134.ccls. or 521/139.ccls. or 521/140.ccls. | US-PGPUB; USPAT | OR | ON | 2009/08/19 13:48 |
| S20 | 2100 | ((molecular or weight) and (diene or butadiene) and (arene or styrene or aromatic)).ab. | US-PGPUB; USPAT | OR | ON | 2009/08/19 13:59 |
| S21 | 29 | S19 and S20 | US-PGPUB; USPAT | OR | ON | 2009/08/19 13:59 |
| S22 | 1 | "20030225209".pn. | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:08 |

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| S23 | 21271 | ((molecular or weight) and (diene or butadiene) and (arene or styrene or aromatic)).dm. | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:32 |
| S24 | 197 | S19 and S23 | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:32 |
| S25 | 3268 | ((molecular or weight) and (diene or butadiene) and (arene or styrene or aromatic) and hydrogenat\$).dm. | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:34 |
| S26 | 29 | S19 and S25 | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:34 |
| S27 | 48496 | ((molecular or weight) and (diene or butadiene or conjugated) and (arene or styrene or aromatic) and hydrogenat\$) | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:54 |
| S28 | 138 | S19 and S27 | US-PGPUB; USPAT | OR | ON | 2009/08/19 14:54 |
| S29 | 9 | "6909220".pn. or "6794440".pn. or "6867253".pn. or "7134236".pn. or "7108873".pn. or "6627275".pn. or "6552109".pn. or "6420475".pn. or "6324703".pn. | US-PGPUB; USPAT | OR | ON | 2009/08/19 16:01 |
| S30 | 1 | "4101482".pn. | US-PGPUB; USPAT | OR | ON | 2009/08/19 16:49 |
| S31 | 1 | "4377655".pn. | US-PGPUB; USPAT | OR | ON | 2009/08/19 16:51 |
| S32 | 24 | "4101482" or "04101482" | US-PGPUB; USPAT | OR | ON | 2009/08/19 17:04 |
| S33 | 11851 | triblock or tri-block | US-PGPUB; USPAT | OR | ON | 2009/08/19 17:32 |
| S34 | 1754 | 521/134.ccls. or 521/139.ccls. or 521/140.ccls. | US-PGPUB; USPAT | OR | ON | 2009/08/19 17:32 |
| S35 | 69 | S33 and S34 | US-PGPUB; USPAT | OR | ON | 2009/08/19 17:33 |
| S36 | 594 | 525/89.ccls. | US-PGPUB; USPAT | OR | ON | 2009/08/22 11:46 |
| S37 | 4609 | (triblock or tri-block or ABA) and (molecular near3 weight) and hydrogenat\$ and (diene or styrene) | US-PGPUB; USPAT | OR | ON | 2009/08/22 11:48 |
| S38 | 194 | S36 and S37 | US-PGPUB; USPAT | OR | ON | 2009/08/22 11:48 |

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| S39 | 0 | "20060030665.pn" | US-PGPUB; USPAT; DERWENT | OR | ON | 2009/08/22 11:54 |
| S40 | 2 | "20060030665".pn. | US-PGPUB; USPAT; DERWENT | OR | ON | 2009/08/22 11:55 |
| S41 | 2 | "4764535".pn. or "4677133".pn. | US-PGPUB; USPAT | OR | ON | 2009/08/24 10:02 |
| S42 | 373 | Moplen | US-PGPUB; USPAT | OR | ON | 2009/08/24 14:48 |
| S43 | 1783 | 521/134.ccls. or 521/139. ccls. or 521/140.ccls. | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:39 |
| S44 | 616 | 525/89.ccls. | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:39 |
| S45 | 2394 | S43 or S44 | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:39 |
| S46 | 4906 | (triblock or tri-block or ABA) and (molecular near3 weight) and hydrogenat\$ and (diene or styrene) | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:39 |
| S47 | 248 | S45 and S46 | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:40 |
| S48 | 404635 | foam\$ | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:40 |
| S49 | 82 | S47 and S48 | US-PGPUB; USPAT | OR | ON | 2010/03/11 17:40 |
| S50 | 1 | "4880878".pn. | US-PGPUB; USPAT | OR | ON | 2010/04/28 13:14 |
| S51 | 408677 | foam\$ | US-PGPUB; USPAT | OR | ON | 2010/04/28 13:14 |
| S52 | 0 | S50 and S51 | US-PGPUB; USPAT | OR | ON | 2010/04/28 13:15 |
| S53 | 6634 | 521/134.ccls. or 521/139. ccls. or 521/140.ccls. or 525/89.ccls. or 525/98. ccls. or 525/240.ccls. | US-PGPUB; USPAT | OR | ON | 2010/04/28 13:26 |
| S54 | 1242 | (foam\$ and (block or triblock) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and conjugated and (propylene or polypropylene) and (nucleat\$ or blowing)) | US-PGPUB; USPAT | OR | ON | 2010/04/28 13:28 |
| S55 | 137 | S53 and S54 | US-PGPUB; USPAT | OR | ON | 2010/04/28 13:28 |

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| S56 | 7152 | 521/134.ccls. or 521/139.ccls. or 521/140.ccls. or 525/89.ccls. or 525/98.ccls. or 525/240.ccls. or 521/54.ccls. | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:19 |
| S57 | 1055 | (foam\$ and ((block or triblock) same (styrene or aromatic or arene)) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and conjugated and (propylene or polypropylene) and (nucleat\$ or blowing)) | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:20 |
| S58 | 123 | S56 and S57 | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:21 |
| S59 | 0 | S58 not S55 | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:21 |
| S60 | 798 | (foam\$ and ((block or triblock) same (styrene or aromatic or arene)) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and conjugated and (propylene or polypropylene) and (MFR or (melt adj flow) or (melt adj index)) and (nucleat\$ or blowing)) | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:23 |
| S61 | 616 | (foam\$ and ((block or triblock) same (styrene or aromatic or arene)) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and conjugated and (propylene or polypropylene) and (MFR or (melt adj flow) or (melt adj index) or MI) and (nucleat\$ or blowing) and (distribution or MWD)) | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:23 |
| S62 | 88 | S56 and S61 | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:23 |
| S63 | 0 | S62 not S55 | US-PGPUB; USPAT | OR | ON | 2010/04/28 14:24 |
| S70 | 3338 | foam\$ and (oil near2 resistan\$) | US-PGPUB; USPAT | OR | ON | 2010/04/29 16:04 |
| S71 | 17 | (foam\$ and (oil near2 resistan\$)).ab. | US-PGPUB; USPAT | OR | ON | 2010/04/29 16:05 |

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| S72 | 7587 | 521/134.ccls. or 521/139.ccls. or 521/140.ccls. or 525/89.ccls. or 525/98.ccls. or 525/240.ccls. or 521/54.ccls. | US-PGPUB; USPAT | OR | ON | 2011/06/17 12:09 |
| S73 | 711 | (foam\$ and ((block or triblock) same (styrene or aromatic or arene)) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and conjugated and (propylene or polypropylene) and (MFR or (melt adj flow) or (melt adj index) or MI) and (nucleat\$ or blowing) and (distribution or MWD)) | US-PGPUB; USPAT | OR | ON | 2011/06/17 12:10 |
| S74 | 102 | S72 and S73 | US-PGPUB; USPAT | OR | ON | 2011/06/17 12:10 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------|------------------|---------|------------------|
| S64 | 6015 | 521/134.ccls. or 521/139.ccls. or 521/140.ccls. or 525/89.ccls. or 525/98.ccls. or 525/240.ccls. or 521/54.ccls. | USPAT; UPAD | OR | ON | 2010/04/28 14:59 |
| S65 | 278 | (foam\$ and ((block or triblock) same (styrene or aromatic or arene)) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and conjugated and (propylene or polypropylene) and (MFR or (melt adj flow) or (melt adj index) or MI) and (nucleat\$ or blowing) and (distribution or MWD)) | USPAT; UPAD | OR | ON | 2010/04/28 15:16 |
| S66 | 51 | S64 and S65 | USPAT; UPAD | OR | ON | 2010/04/28 15:17 |

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|-----|-----|---|----------------|----|----|------------------|
| S67 | 728 | ((foam\$ and ((block or triblock) same (styrene or aromatic or arene)) and hydrogenated and (butadiene or polybutadiene) and (molecular adj weight) and (propylene or polypropylene) and (MFR or (melt adj flow) or (melt adj index) or MI) and (distribution or MWD))) | USPAT; UPAD | OR | ON | 2010/04/28 15:45 |
| S68 | 133 | S64 and S67 | USPAT; UPAD | OR | ON | 2010/04/28 15:46 |
| S69 | 82 | S68 not S66 | USPAT; UPAD | OR | ON | 2010/04/28 15:46 |

6/17/2011 2:28:51 PM

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